STATUTORY CHECKLIST [§58.35(a) activities]

for Categorical Exclusions and Environmental Assessments

Note: Review of the items on this checklist is required for both Categorical Exclusions under Sec. 58.35(a) and projects requiring an Environmental Assessment under Sec. 58.36. If no compliance with any of the items is required, a Categorical Exclusion [58.35(a)] may become "exempt" under the provisions of Sec. 58.34 (a) (12). In such cases attach the completed Statutory Checklist to a written determination of the exemption. Projects requiring an Environmental Assessment under Sec. 58.36 cannot be determined to be exempt even if no compliance with Statutory Checklist items is found. Three items listed at Sec. 58.6 are applicable to all projects, including those determined to be exempt.

Project Name and Identification/Location: Owner-occupied Rehabilitation and Rebuilding Program Application #1591 41 Beverly Rd, New Haven, CT

Area of Statutory or Regulatory Compliance	Not Applicable to This Project	Consultation Required*	Review Required*	Permits Required*	Determination of consistency Approvals, Permits Obtained*	Conditions and/or Mitigation Actions Required	Provide compliance documentation. Additional material may be attached.
Docu	ımen	ıt La	ws a	nd a	uthor	ities	listed at 24 CFR Sec. 58.5
1. Historic Properties [58.5(a)] [Section 106 of NHPA]							The State Historic Preservation Office (SHPO) has reviewed the proposed rehabilitation plan (project scope letter from Capital Studio Architects, dated 5/23/14). SHPO has determined the property is not eligible for listing in the National Register of Historic Places, and thus, no historic properties will be affected (Attachment A – SHPO Letter 9/18/2014).
2. Floodplain Management [58.5(b)] [EO 11988] [24 CFR 55]							Federal Emergency Management Agency (FEMA) Flood Insurance Rate Maps (FIRM) for the area shows the project site is not located within a special flood hazard area. New Haven County, CT- Map #09009C0428H (Figure 3).
3. Wetland Protection [58.5 (b)]							The project site is not located within a wetland according to US Fish and Wildlife Service (USFWS) National Wetlands Inventory Map (NWI; 2012). No impacts to wetlands are anticipated (Figure 4).
4. Coastal Zone Management [58.5(c)] [CGS 22a-100(b)]							The project site is not located within the Coastal Jurisdiction Zone based upon the coastal jurisdiction contour/elevation (4.6') for the City of New Haven (2012). No impacts to coastal resources are anticipated (Figure 5).
5. Water Quality – Aquifers [58.5(d)] [40 CFR 149] Clean Water Act 1977 Safe Drinking Water Act 1974							Rehabilitation does not increase pre-existing footprint of structures. On site water and sewer facilities are not included in rehabilitation work for the project site. CT Department of Energy and Environmental Protection (CTDEEP) Bureau of Water Protection and Land Reuse map titled "Connecticut Aquifer Projection Areas," dated Dec 2013, does not identify aquifer protection areas in the City of New Haven, CT (Figure 6).The project site is not located in an EPA Sole Source Aquifer (http://www.epa.gov/region1/eco/drinkwater/pc_solesource_aquifer.html).

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6. Endangered Species [58.5(e)] [16 U.S.C. 1531 et seq.] [CGS 26-310]							USFWS Information, Planning and Conservation System (IPaC) does not indicate the presence of endangered species or critical habitats on the project site (Attachment B). Program–specific parameters provide that if no sandy beaches are present no further NDDB review is required. Project site is within a residential neighborhood and is not a waterfront property with a sandy beach (Figure 7).
7. Wild and Scenic Rivers [58.5 (f)] [16 U.S.C. 1271 et seq.]							Eightmile River is the only designated wild & scenic river within program area running through Lyme, Salem and East Haddam, CT (rivers.gov; 2012; Figure 8). Project site is not within one mile of the designated area.
8. Air Quality [58.5(g)] [42 U.S.C. 7401 et seq.]							Residential rehabilitation; will result in no quantifiable increase in air pollution.
9. Farmland Protection [58.5(h)]							US Department of Agriculture Natural Resources Conservation Service (NRCS) mapping indicates the site is underlain by Agawam-Urban land complex soils (Figure 9). Therefore, the proposed project will not involve the conversion of any prime, unique, statewide, or locally important farmland.
Manmade Hazards: 10 A. Thermal Explosive [58.5(i)]							The site is in a residential neighborhood and proposed project will not result in any increase to density.
10 B. Noise [58.5(i)]							Proposed project will restore facilities as they existed prior to the disaster.
10 C. Airport Clear Zones [58.5 (i)]							The site is outside of any airport clear zone (Figure 10).
10 D. Toxic Sites [58.5 (i)(2)(i)]							Site is not listed on EPA Superfund National Priorities or CERCLA List or equivalent State list, is not located within 3,000 feet of a toxic or solid waste landfill, does not have an underground storage tank (which is not a residential fuel tank) and is not known or suspected to be contaminated by toxic chemicals or radioactive materials. Based on attached environmental database report prepared by Ecolog ERIS ltd. (Attachment C), site inspection, and owner interview.
11. Environmental Justice [58.5(j)]							The site is located in a Distressed Municipality based on the CTDECD 2013 List (Attachment D). However, the rehabilitation work at the project site is compatible with the surrounding residential use and no adverse human health and environmental effects on minority or low income population are expected.
Document Laws and au	thor	ities	liste	ed at	Sec.	58.6	and other potential environmental concerns

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Compliance	ect				ed*	5	be attached.
	Not Applicable to This Project	*			Determination of consistency Approvals, Permits Obtained*	Conditions and/or Mitigation Actions Required	
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12 A. Flood Insurance							Site is not located within a special flood hazard area. FEMA
[58.6(a) & (b)]							FIRM New Haven County, CT- Map #09009C0428H (Figure
	<u> </u>						3).
12 B. Coastal Barriers							The Site is not located within a designated FEMA FIRM
[58.6(c)]							Coastal Barrier Resource Zone. New Haven County, CT- Map
12 C. Airport Clear Zone	<u> </u>		\vdash				#09009C0428H (Figure 3). The site is outside of any airport clear zone (Figure 10).
Notification		Ш	Ш	Ш	Ш	Ш	Project does not involve the purchase or sale of a property as
[58.6(d)]							such 24 CFR 58.6(d).
13. A Solid Waste Disposal							Solid waste disposal provided by the City. Proposed project
[42 U.S.C. S3251 et seq.] and							will not result in an increase in density.
[42 U.S.C. 6901-6987 eq seq.]							·
13 B. Fish and Wildlife	\boxtimes						Program activities will not result in impounding, diverting,
[U.S.C. 661-666c]							deepening, channelizing or modification of any stream or body
13 C. Lead-Based Paint		<u> </u>	<u> </u>			<u> </u>	of water; not a water control project. Residential structure at project site was built prior to 1978. The
[24 CFR Part 35] and	Ш						results of Lead Paint Survey are in the Hazardous Material
[40 CFR 745.80 Subpart E]							Inspection Report, dated 10/8/2014, prepared by Eagle
							Environmental Inc. (submitted by Capital Studio Architects
							along with the Statutory Checklist). The Lead Controls work
							plan details the work practices to be followed during
							construction to address lead containing materials at the project
12 D. Ashastas							Site.
13 D. Asbestos	Ш						The results of Asbestos-containing Material Survey are included in the Hazardous Material Inspection Report, dated
							10/8/2014, prepared by Eagle Environmental Inc. (submitted
							by Capital Studio Architects along with the Statutory
							Checklist). Asbestos Abatement work plan details the work
							practices to be followed during construction to address
42 F. D. J.							asbestos-containing materials at the project site.
13 E. Radon [50.3 (i) 1]	Ш						The results of Radon Survey are included in the Hazardous Material Inspection Report, dated 10/8/2014, prepared by
[50.5 (i) 1]							Eagle Environmental Inc. (submitted by Capital Studio
							Architects along with the Statutory Checklist). Radon levels
							measured at the property were below the USEPA action level.
							No further actions are required.
13 F. Mold		\boxtimes	\boxtimes			\boxtimes	The procedures and results of the microbial testing for mold
							spores are included in the Hazardous Material Inspection
							Report, dated 10/8/2014, prepared by Eagle Environmental
							Inc. (report submitted by Capital Studio Architects along with the Statutory Checklist). Though no mold was observed at the
							time of inspection, Eagle Environmental recommends the
							plaster walls and ceilings be removed, and wood frames be
							treated with an anti-microbial agent.

Other: State or Local 14 A. Flood Management Certification [CGS 25-68] 14 B. Structures, Dredging & Dredging & Structures, Dredging & Dredging	Consultation Required*	Review Required*	Determination of consistency Approvals, Permits Obtained*	Conditions and/or Mitigation Actions Required	Rehabilitation work at project site does not propose an activity water ward of the coastal jurisdiction line as det C.G.S. Section 22a-359(c) The project site is located above the Coastal Jurisdiction based upon the coastal jurisdiction contour/elevation for City of New Haven (2012). CTDEEP Tidal Wetlands M as defined in C.G.S. Section 22a-29 and Section 22a-29 identifies the project as outside of any Tidal Wetland Zo (Figure 5; CTDEEP 1999). No apparent inland wetlands on or adjacent to the site review of NWI data (Figure 4) and NRCS soils data (Figure wetlands) wetlands on workey expected to impact wetlands/watercourses.
14 A. Flood Management Certification [CGS 25-68] 14 B. Structures, Dredging & Sill Act [CGS 22a-359 through 22a-363f] 14 C. Tidal Wetlands Act [CGS 22a-28 through 22a-35] 14 D. Local inland wetlands/watercourses [CGS 22a-42] 14 E. Various Municipal Zoning Approvals DETERMINATION: This project converts to Exempt, per %58.349a requires any formal permit or license. Funds m This project cannot convert to Exempt because requirements, publish NOI/RROF and obtain Act The unusual circumstances of this project may be a significant of the project may be a significan					in development. However, no Certification will be requibased on the location of this site. Rehabilitation work at project site does not propose any activity water ward of the coastal jurisdiction line as def C.G.S. Section 22a-359(c) The project site is located above the Coastal Jurisdiction based upon the coastal jurisdiction contour/elevation for City of New Haven (2012). CTDEEP Tidal Wetlands M as defined in C.G.S. Section 22a-29 and Section 22a-9 identifies the project as outside of any Tidal Wetland Zo (Figure 5; CTDEEP 1999). No apparent inland wetlands on or adjacent to the site review of NWI data (Figure 4) and NRCS soils data (Figus well as field observations. Project rehabilitation workexpected to impact wetlands/watercourses. No change of use or building expansion that would required.
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Martin Brogie, LEP Senior Consultant, GEI Consultants, Inc. Responsible Entity or designee Signature:			Date		

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